

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3198538
<b>Application Number:</b>	10826159
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8623
<b>Title of Invention:</b>	Reinforced clustering of multi-type data objects for search term suggestion
<b>First Named Inventor/Applicant Name:</b>	Hua-Jun Zeng
<b>Customer Number:</b>	22801
<b>Filer:</b>	Damon J. Kruger/Lynne Mahan
<b>Filer Authorized By:</b>	Damon J. Kruger
<b>Attorney Docket Number:</b>	MS1-1920US
<b>Receipt Date:</b>	23-APR-2008
<b>Filing Date:</b>	15-APR-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	2478
Deposit Account	
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part / .zip	Pages (if appl.)
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1	Miscellaneous Incoming Letter	DZ7399.PDF	30791 72ca51522de7264a53517c251c329fc948da3a3	no	1
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed	DX2707.PDF	676000 3cffe3b3ba6eda953353cace313e41efad5a389	no	4
Warnings:					
Information:					
3	NPL Documents	DX2709.PDF	704689 2185cad78f14cc0954a2ba3d3c1c111c1d1d5d51c	no	15
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8201 fddcd70abebd8a3551b79fdec1f9556b6981ac4	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			1419681		
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<u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.					
<u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.					
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